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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,685		01/11/2001	Joseph Oreste Carnali	C6578(C) 9593	
201	7590	02/05/2003			
UNILEVEI PATENT DI	-	ĖNT	EXAMINER		
45 RIVER R	OAD		MRUK, BRIAN P		
EDGEWAT	ER, NJ 0	7020		ART UNIT PAPER NUMBER	
				1751	4
				DATE MAILED: 02/05/2003	•

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	100
		09/758,685		· ·
	Office Action Summary	Examiner	CARNALI ET AL.	
	~ 3	Brian P Mruk	Art Unit	
	The MAILING DATE of this communication app	pears on the cover sheet with t	1751	
- Exte after - If the - If NC - Failu - Any earn	IORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	IS SET TO EXPIRE 3 MON 36(a). In no event, however, may a reply within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS	TH(S) FROM be timely filed) days will be considered timely. from the mailing date of this comm	
Status				
1)⊠	Responsive to communication(s) filed on 27 N	<u>lovember 2002</u> .		
2a)⊠		s action is non-final.		
3) Dispositi	Since this application is in condition for allowa closed in accordance with the practice under <i>E</i> on of Claims	nce except for formal matters Ex parte Quayle, 1935 C.D. 1	s, prosecution as to the m 1, 453 O.G. 213.	nerits is
4)⊠	Claim(s) 1-12 is/are pending in the application.			
•	4a) Of the above claim(s) is/are withdraw	n from consideration.		
	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-12</u> is/are rejected.			
7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and/or	election requirement		
Application	on Papers	a salam a quin a manti.		
9)[] 1	The specification is objected to by the Examiner.			
10)∐ T	he drawing(s) filed on is/are: a)∐ accept	ed or b) objected to by the E	xaminer.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a)	
11) 🔲 T	he proposed drawing correction filed oni	s: a) ☐ approved b) ☐ disapp	proved by the Examiner.	
	If approved, corrected drawings are required in reply	to this Office action.	•	
12)∐ T	he oath or declaration is objected to by the Exa	miner.		
Priority u	nder 35 U.S.C. §§ 119 and 120			
13) 🗌 📝	Acknowledgment is made of a claim for foreign p	priority under 35 U.S.C. § 119)(a)-(d) or (f).	
a) <u></u>] All b) ☐ Some * c) ☐ None of:			
•	I. Certified copies of the priority documents I	nave been received.		
	2. Certified copies of the priority documents t		ation No.	
3	B. Copies of the certified copies of the priority application from the International Bure the attached detailed Office action for a list of	/ documents have been recei	ved in this National Stag	e
14)⊠ Ac	knowledgment is made of a claim for domestic	priority under 35 H.S.C. & 110	veu.	t' + · · · · · ·
a)	☐ The translation of the foreign language provisors in the company of the foreign language provisors in the company of the co	sional application has been re	eceived	lication).
ttachment(s	5)			
) 🔲 Notice (of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s)	5\ Notice of Info	nry (PTO-413) Paper No(s) I Patent Application (PTO-152)	·)
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DETAILED ACTION

1. This Office action is a response to applicant's amendment filed on November 27, 2002. By amendment, applicant has amended claims 1, 3, 7 and 12. Currently, claims 1-12 remain pending in the application.

- 2. The text of those sections of Title 35 U.S. Code not included in this action can be found in the prior Office action, Paper No. 2.
- 3. The rejection of claims 1-12 under 35 U.S.C. 112, second paragraph, is withdrawn in view of applicant's amendments and remarks.
- 4. The rejection of claims 1-12 under 35 U.S.C. 102(b) as being anticipated by Zhou et al, EP 851,022 A2, is maintained for the reasons of record.
- 5. The rejection of claims 1-12 under 35 U.S.C. 102(e) as being anticipated by Binstock et al, U.S. Patent No. 5,958,855, is withdrawn in view of applicant's amendments and remarks.
- 6. The rejection of claims 1-12 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11 of Zhou et al, U.S. Patent No. 6,210,600, is maintained for the reasons of record.

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NEW GROUNDS OF REJECTION

Claim Objections

7. Claims 1-11 are objected to because of the following informalities: The term "meaterial" in newly amended claim 1 should be amended to recite "material" for grammatical purposes. Instant claims 2-11 are objected to for being dependent upon claim 1. Appropriate correction is required.

Response to Arguments

8. Applicant's arguments filed November 27, 2002 have been fully considered but they are not persuasive.

Applicant argues that Zhou et al, EP 851,022 A2, does not disclose the delivery of an anti-scaling polymer to the penultimate/final rinse cycle steps. However, the examiner respectfully points out to applicant that Zhou et al, EP 851,022 A2, does indeed teach this limitation. Specifically, the examiner notes that Zhou et al, EP 851,022 A2, discloses that "The rinse aid composition is designed for use in the final rinse steps of the machine dishwashing operation, separately from the detergent composition used in the main wash cycle" (see page 1, lines 11-12 & page 15, lines 19-30 of Zhou et al, EP 851,022 A2), per the requirements of the instant invention.

Therefore, the examiner maintains that instant claims 1-12 are anticipated by Zhou et al, EP 851,022 A2.

Applicant argues that Zhou et al, U.S. Patent No. 6,210,600, does not teach that the rinse aid composition is released in the penultimate/final rinse cycle steps.

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However, the examiner respectfully points out to applicant that Zhou et al, U.S. Patent No. 6,210,600, does indeed teach this limitation. Specifically, the examiner notes that Zhou et al, U.S. Patent No. 6,210,600, claims that "the rinse aid is introduced during the rinse cycle of the machine dishwasher to inhibit scale formation" (see col. 17, claim 1b of Zhou et al, U.S. Patent No. 6,210,600), per the requirements of the instant invention.

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Mruk whose telephone number is (703) 305-0728. The examiner can normally be reached on Monday-Thursday from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta, can be reached on (703) 308-4708. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310 (Before Final) and (703) 872-9311 (After Final).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

BIM

Brian Mruk January 28, 2003

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